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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/23/2005

Edwin H. Taylor Blakely, Sokoloff, Taylor & Zafman LLP 7th Floor 12400 Wilshire Boulevard Los Angeles, CA 90025

EXAMINER DOAN, THERESA T

PAPER NUMBER

ART UNIT 2814

DATE MAILED: 05/23/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/804,977	03/18/2004	Thomas Joseph Abell	42P15051D	7844

TITLE OF INVENTION: BARRIER FILM INTEGRITY ON POROUS LOW K DIELECTRICS BY APPLICATION OF A HYDROCARBON PLASMA TREATMENT

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	08/23/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notification:	elow or directed otherwise	smitting the ISSU Patent, advance ord in Block I, by (a)	E FEE and PU ders and notifice specifying a n	BLICATION FEE (if requation of maintenance fees we correspondence address;	ired). Blocks 1 through 5 sl vill be mailed to the current and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used it	r domestic mailings of the
		•		Fee(s) Transmittal. The	is certificate cannot be used f il paper, such as an assignme	or any other accompanying nt or formal drawing, must
75	90 05/23/2005			have its own certificate	e of mailing or transmission.	
Edwin H. Taylor Blakely, Sokoloff, 7 7th Floor 12400 Wilshire Boo	Гaylor & Zafman LLP ılevard			Cet I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fin I Stop ISSUE FEE address TO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
Los Angeles, CA 90	0025			· · · · · · · · · · · · · · · · · · ·		(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1400	l	\$300	\$1700	08/23/2005
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
DOAN, TH	ERESA T	2814		438-627000		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (r	print or type)		
PLEASE NOTE: Unless		low, no assignee	data will annear	on the patent. If an assign	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EE	(B)) RESIDENCE:	(CITY and STATE OR CO	UNTRY)	
		<u> </u>	•		orporation or other private gro	oup entity Government
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government of Fee(s): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.						
Publication Fee (No sr	nall entity discount permitte		_	credit card. Form PTO-2038		
	Copies		The Director Deposit Accoun	or is hereby authorized by c	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status (,				
	MALL ENTITY status. See	and the second s			LL ENTITY status. See 37 C	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) I from anyone of Office.	or to re-apply any previousl ther than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature				Date	-	
Typed or printed name				Registration	No	
This collection of information an application. Confidentialit submitting the completed applications and/or suggestions	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	11. The information 122 and 37 CFR 1 O. Time will vary could be sent to the	n is required to on the collection of the collec	obtain or retain a benefit by tion is estimated to take 12 the individual case. Any co ion Officer, U.S. Patent and	the public which is to file (and minutes to complete, includir formments on the amount of tie Trademark Office, U.S. Dep.	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce. P.O.

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7:	590 05/23/2005		EXAMINER		
Edwin H. Taylor			DOAN, THERESA T		
Blakely, Sokoloff, 7th Floor	Taylor & Zafman LLP	ART UNIT	PAPER NUMBER		
12400 Wilshire Bo	oulevard		2814		
Los Angeles, CA 9	00025		DATE MAILED: 05/23/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 5 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 5 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.